	Search Text
1	("20050152328" "5987061" "6021158" "6038251" "6044107" "6055268" "20030165131" "6002722" "6012161" "7016297" "7126996" "20030123559" "20050025040" "20050031047" "20050128935" "20060153309" "5479447" "5970088" "5742527" "7099299" "5982784" "6072779" "20060083157" "20060084400" "5822372" "6061405" "6061405" "20040190641" "20040257978" "20040258174" "20050032514" "20050058212" "20050128936" "20060146920" "5809086" "5781728" "5910970" "5999563" "6021167" "6137839" "20050113023" "20030048797" "5852633" "20030202563" "20050128973" "20050245253" "6215812" "6215812" "20040258134" "5208804").pn.
2	adapt$3 near3 channel$5 near5 control$4
3	adapt$3 near3 channel$5
4	("6282167" "4679227" "4731816" "4833706").pn.
5	multi near5 carrier near5 ofdm
6	("multicarrier" multi) near5 carrier near5 ofdm
7	("multicarrier" "multi carrier") same ofdm same divid$3 same (channel frequency)
8	determin$3 near5 channel near5 us$3
9	high adj3 throughput
10	("multicarrier" "multi carrier") and S9
11	adapt$3 near3 channel$5 near5 controller
12	S5 and S12
13	S3 and S4
14	("multicarrier" "multi carrier" "multi-carrier") same (receiv$ transmit$4)
15	("multicarrier" "multi carrier" "multi-carrier") same ("receiver chain" "transmitter chain")

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16	S11 and S15
17	("multicarrier" "multi carrier" "multi-carrier") same ("receiver chain" "transmitter chain") same (adapt$3 adjust$3)
18	S11 and S14
19	"18" and S14
20	S21 and S9
21	S19 and S20
22	adaptive near3 channelization same select$3 same predetermi$3
23	adaptive near3 channelization and select$3 and mimo
24	("multicarrier" "multi carrier" "multi-carrier") and S25
25	adaptive near3 channelization and ofdm
26	S31 and S32
27	"18" and S6
28	adaptive near3 channelization
29	adaptive near3 channelization and select$3
30	S27 and S30
31	adaptive near3 channelization same select$3
32	"20060019701".pn.
33	S7 and S22
34	S3 and S26
35	adaptive near5 channelization near5 controller
36	plurality adj3 fourier with ofdm
37	demultiplex$3 with fourier with ofdm
38	plurality adj3 fourier
39	S36 and S37
40	plurality with fourier with ofdm
41	adaptive near3 channelization
42	S40 and S41
43	plurality same fourier same demultiplex$3 same ofdm
44	"20050128935".pn.
45	select$3 near5 (subchannel "sub-channel") near5 (occup$3 busy used)

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46	("multicarrier" "multi carrier" "multi-carrier") same (receiv$ transmit$4) and ofdm
47	select$3 near5 (subchannel "sub-channel") near5 (occup$3 busy used) same ofdm
48	select$3 near5 (subchannel "sub-channel")
49	(subchannel "sub-channel") near5 (unoccup$3 busy used)
50	S47 and S48
51	S49 and S50
52	fft near3 (advantage benefit)
53	S50 and S52
54	("multicarrier" multi) near5 carrier and S54
55	("multicarrier" multi) near5 carrier near5 ofdm and S54
56	frequency near3 demultiplexer
57	ofdm near3 dipole
58	antenna near3 dipole same ofdm
59	antenna near3 dipole